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PATENT DIVISION

2004 SEP 13 PM 4:56

August 30, 2004

Mail Stop 16
Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

Attention: Office of Finance Deposit Account Division

Sir:

Re: **Deposit Account No. 19-5113 and
United States Patent Application No. 10/813,060
Inventors: Alexander R. LaChance et al.
Our File: 9-14774-13US**

The above-identified application was filed in the USPTO on March 31, 2004. The government filing fee for the application were included in our Bank Draft No. 17269063-111 (copy attached).

Also attached is a copy of our original filing letter along with our Deposit Account statement dated April 2004 showing a filing fee withdrawal related to the above application in the amount of \$385.00 (Code 2001). Since the filing fee was paid twice (by bank draft and deposit account), we request a refund of \$385.00. The refund can be credited to our Deposit Account No. 19513.

We look forward to receipt of the refund.

Yours very truly,



Max R. Wood, Reg. 40,388
MRW/ma
Encls.

Barristers & Solicitors
Patent & Trade-mark Agents

DOCSOTT: 342331M

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Montréal, Quebec
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Melghem Demers
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PATENT MAINTENANCE
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2004 SEP 13 PM 4:56

March 30, 2004

Mail Stop Patent Application

COPY

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

Sir:

Re: New United States Patent Application
Title: **METHOD AND APPARATUS FOR PRODUCING A 3-D
MODEL OF A SEMICONDUCTOR CHIP FROM MOSAIC
IMAGES**
Inventor(s): **Alexander R. LaCHANCE et al.**
Assignee: **Chipworks Inc.**
Our File: **9-14774-13US**

Transmitted herewith for filing is the patent application of:

INVENTORS: **Alexander R. LaCHANCE
Zygo BLAXELL**

TITLE OF THE INVENTION:

**METHOD AND APPARATUS FOR PRODUCING A 3-D
MODEL OF A SEMICONDUCTOR CHIP FROM MOSAIC
IMAGES**

The following documents are enclosed:

- a) Utility Patent Application Transmittal PTO/SB/05
- b) Bank draft No. 17269063-111,

Fee Transmittal Form PTO/SB/17 (in duplicate) and Patent Application Fee
Determination Record PTO/SB/06, covering:

Barristers & Solicitors
Patent & Trade-mark Agents

DOCSOTT: 297541\1

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Filing Fee	\$385.00
Recording of Assignment	\$ 40.00
Total Number of Claims:	20
Total	\$425.00

- c) Specification/Claims/Abstract
- d) Formal Drawings (9 Sheets - Figs. 1 - 8)
- e) Declaration under 37 CFR 1.63, with
Patent Application Data Sheet
- f) Power of Attorney
- g) Assignment in favor of Chipworks Inc.
with Recordation Form PTO-1595
- h) Information Disclosure Statement with PTO Form 1449
- i) Return receipt postcard.

The applicant/inventor(s) qualify for *small entity status*.

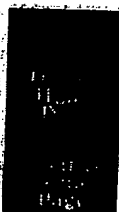
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Max R. Wood at the Montreal address of Ogilvy Renault.

Respectfully submitted,

Reg. No. 40,388
Max R. Wood
Encls.

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**United States
Patent and
Trademark Office**

2004 SEP 13 PM 4:56

Statement

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UGILVY

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SEARCH

1881 MC-111

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04/02/2004 16602 SC	2993-GEN SC/IP	8007	\$20.00	
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04/02/2004 16602 SC	2993-GEN SC/IP	8007	\$20.00	
04/02/2004 16602 SC	2993-GEN SC/IP	8007	\$20.00	
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04/02/2004 16610 WY	2993-GEN SC/IP	8007	\$20.00	
04/02/2004 16610 WY	2993-GEN SC/IP	8007	\$20.00	
04/05/2004 16234 RT	2993-GEN SC/IP	8007	\$20.00	
04/05/2004 16601 IC	9991221 2993-394US	8007	\$20.00	\$420.00
04/06/2004 16596 MW	9991221 2993-394US	1501	\$1,330.00	\$1,862.00
04/06/2004 16598 PN	9991221 2993-394US	1504	\$300.00	\$420.00
04/06/2004 16610 WY	10428519 9-13453-10US	8001	\$24.00	\$33.60
04/06/2004 16942 PS	US200200	8021	\$40.00	\$56.00
04/06/2004 16607 JR	77170 12296-33US	8008	\$200.00	\$280.00
04/06/2004 16607 JR	9745423 9-13528-115US	1801	\$770.00	\$1,078.00
04/06/2004 16607 JR	10815714 12708-21US-1	2001	\$385.00	\$539.00
	10815822 9-2993-518US	1001	\$770.00	\$1,078.00
	10815824 9-15852-20US	2001	\$385.00	\$539.00
	10232591 2993-408US	1501	\$1,330.00	\$1,862.00
	10232591 2993-408US	1504	\$300.00	\$420.00
	10232591 2993-408US	8001	\$24.00	\$33.60

\$11,824.00 \$16,553.60

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17269063-111
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 Ottawa ON K1P1A4

TO: ROYAL BANK OF CANADA
 BANQUE ROYALE DU CANADA

17269063 026004093 00031-9498-8

00000042500

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PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10813060

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	20	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	68 minus 20 =	* 48
INDEPENDENT CLAIMS	1 minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT <input checked="" type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**
Independent	*	Minus	***
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**
Independent	*	Minus	***
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**
Independent	*	Minus	***
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	385.00
X\$ 9=	432
X43=	
+145=	145
TOTAL	962

RATE	FEE
BASIC FEE	770.00
X\$18=	
X86=	
+290=	29
TOTAL	

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	